



Professor Jamie Seymour or the "Jelly

Dude from Nemo land" has been researching and working with venomous and dangerous



animals for over 30 yrs with his present interest being "Why do animals have venom?" He teaches at all levels at James Cook University, one of the top 5% of research universities in the world with his favourite subject being "Venomous Australian Animals", a subject designed and taught by this effervescent academic. Based in Cairns, in Northern Australia, an area that has an overabundance of venomous animals, he is uniquely placed to study the ecology and biology of Australia's venomous species.







Richard Fitzpatrick has shot more
than 150 films for clients such as the BBC, National
Geographic and Discovery Channel and is
renowned for filming unusual complex behavioural
sequences. Richards current research through the
BIOPIXEL OCEANS FOUNDATION has contributed

BIOPIXEL OCEANS FOUNDATION has contributed to over 80 scientific publications. Currently based at James Cook University in Cairns, Richard, and his

team at BIOPIXEL, manage one of the largest marine stock vision libraries and dedicated biological filming studios in the world.

Chris Tanti has lived a life under the ocean. He was a commercial diver for 17 years, and in 2017 was the first commercial diver in Australian history to reach 250 metres. The dive resulted in Chris and a group of his colleagues suffering the long-term effects of High-Pressure Neurological Syndrome (HPNS). The dive changed the industry along with a group of Australian divers' lives forever. Chris will talk about the dive, his journey and the trials and tribulations of rebuilding his life after diving.

2025 ASM PRELIMINARY PROGRAM

WEDNESDAY, OCTOBER 22ND AGM

Townsville Yacht Club & Marina

DAY ONE - THURSDAY, OCTOBER 23RD	
0800 - 0845	Conference Registration
0845 - 0900	Conference Opening Address
0900 - 0940	Keynote Speaker- Dr. Jamie Seymour
0940 - 1030	Keynote Speaker- Chris Tanti - Saturation Diving
1030 - 1100	MORNING TEA - SPONSORED BY Smith + Nephew
1100 - 1130	Dr Bridget Devaney- Necrotizing Fasciitis Research
1130 - 1200	Dr. Lizzie Elliott - Pilot trial combined HBOT/Lifestyle Medicine
1200 - 1230	Cheryl Franks–Ultrasonic Wound Debridement
1230 - 1330	LUNCH
1330 - 1400	David Williamson - COTS Control Program
1400 - 1430	Eric Fink–A History of FINK Engineering
1430 - 1500	Suen Hiu-Kwan - Development Hospital-based HBOT Hong Kong
1500 - 1530	AFTERNOO TEA
1530 - 1600	Dr. Suzannah Sherlock - Lessons learnt / dive / hyperbaric safety
1600 - 1630	Shelly Black HBOT (W/C) Refractory Facial Pyoderma Gangrenosum
1630 - 1700	Dr. Shane Anderson ENT Consultant- SSNHL
1800 - 2000	Cocktail Party - Drinks & Nibbles

HTNA 2025 CORPORATE MEMBERS







DAY TWO - FRIDAY, OCTOBER 24TH	
0830 - 0900	Conference registration
0900 - 0930	Keynote Speaker- Chris Tanti HPNS Incident
0930 - 1000	Dr. Ian Gawthrope- Treating HPNS/ Chris Tanti Where am I now
1000 - 1030	Dr Denise Blake - Oxygen treatment and retrieval / Townsville
1030 - 1100	MORNING TEA
1100 - 1140	Keynote Speaker - Dr Jamie Seymour
1140 -1200	Brandon Adams RN, Process, logistics and governance of providing HBOT to a patient with a vaso-invasive fungal infection receiving Extra Corporeal Oxygenation support
1200 - 1230	Cheryl Franks - History of the Debri-flow
1230 - 1330	LUNCH
1330 - 1410	Richard Fitzpatrick- Marine Cinematography
1410 - 1440	ME2 Steven Yeo - Safety hyperbaric chamber lift, field experience
1440 - 1500	Dr David Harper - A Case Report - Gas Embolism
1500 - 1530	AFTERNOON TEA
1530 - 1600	Karl Price - Pipe Cleaning
1600 - 1620	ТВА
1620 - 1640	HTNA President
1640 - 1700	Fiona Stanely Presentation for next conference







1830 - 2100 Gala Dinner, Savov & Kingston